

Figure 1

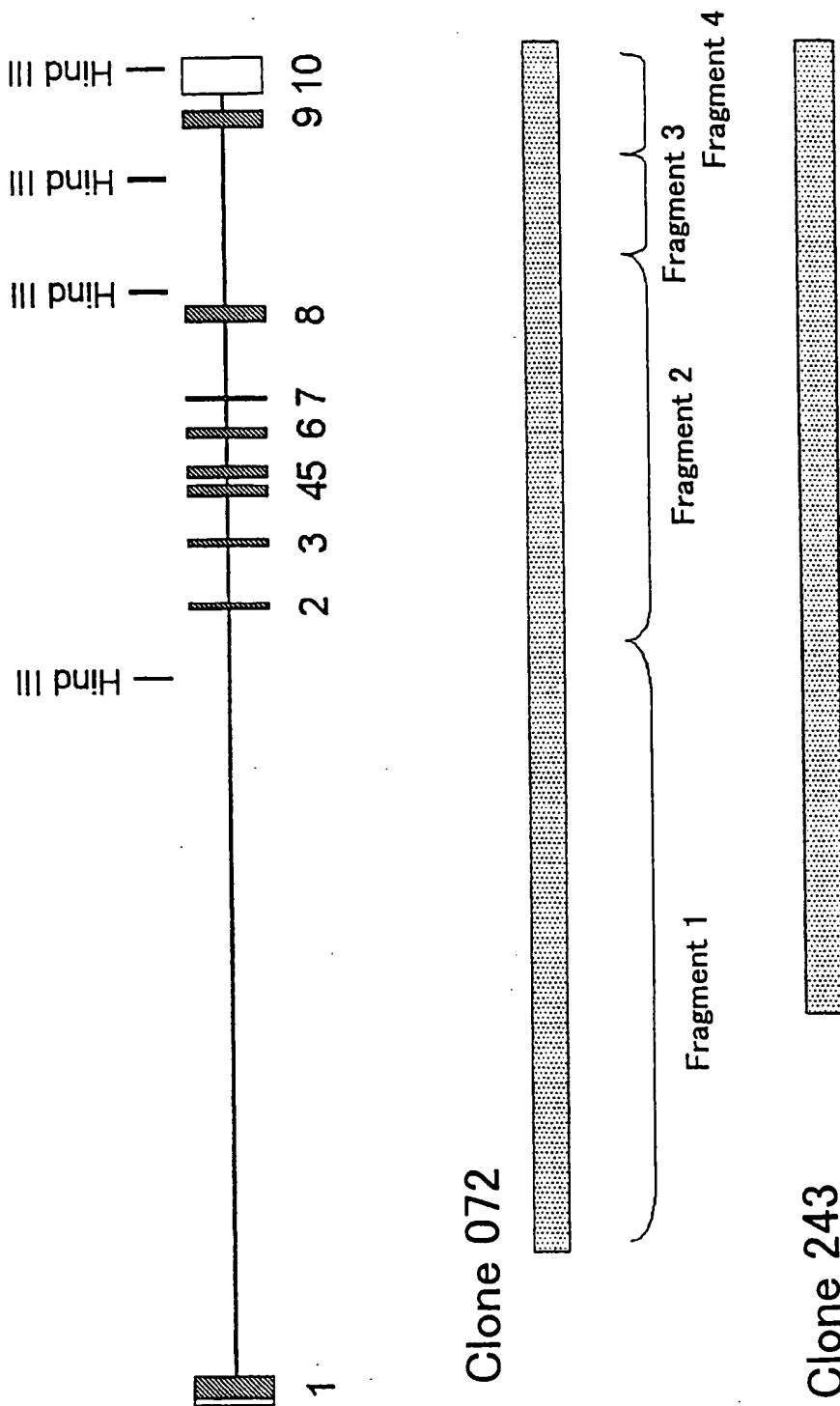


Figure 2

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Figure 4

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Figure 5

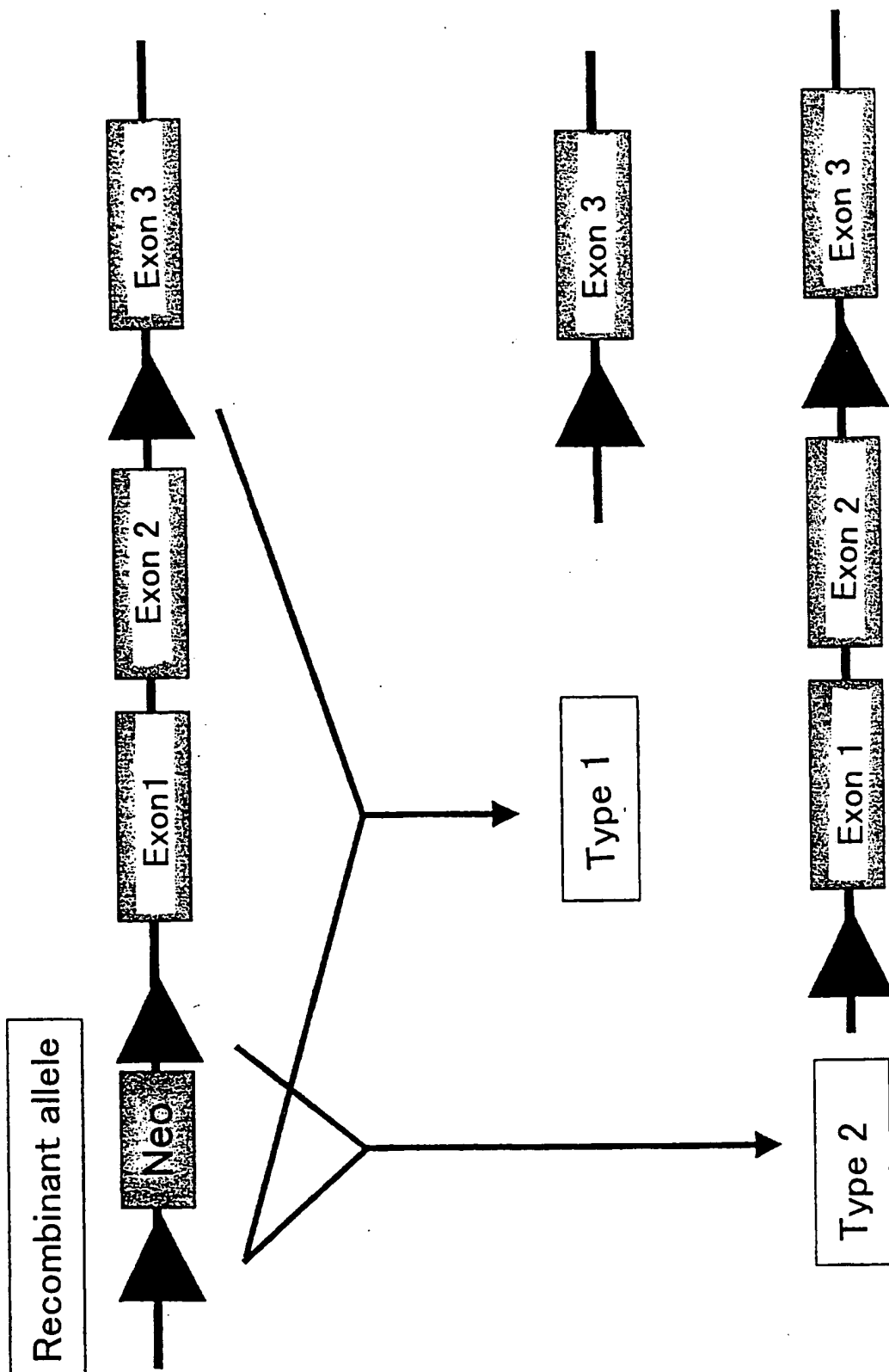


Figure 6

6 / 1 1

F23 synthetic linker

5' tgcgacacatcgataccgctcgagtcg 3'

3' acgtacgctgtgtagctatggcgagctcagcttaa 5'

AvaIII ClaI XhoI EcoRI

loxP2 synthetic linker

SpeI	HindIII	loxP ->	EcoRI	BamHI	loxP ->	HindIII	XhoI
5' <u>ctagccaagcttcataaacttcgtatagcatacattatagcgaagttacgaattcgacctggatcccatnaacttcgtatagcattatagcgaagttatcaagcttcg</u>	3'						
3' <u>agttcgaagtattgaagcattatcgatgtatgaattgcttcnaatagcttaagctggacctaggctattgaagcattatcgtaagtaataatgctfcaatagttcgaagggagct</u>	5'						

Figure 7

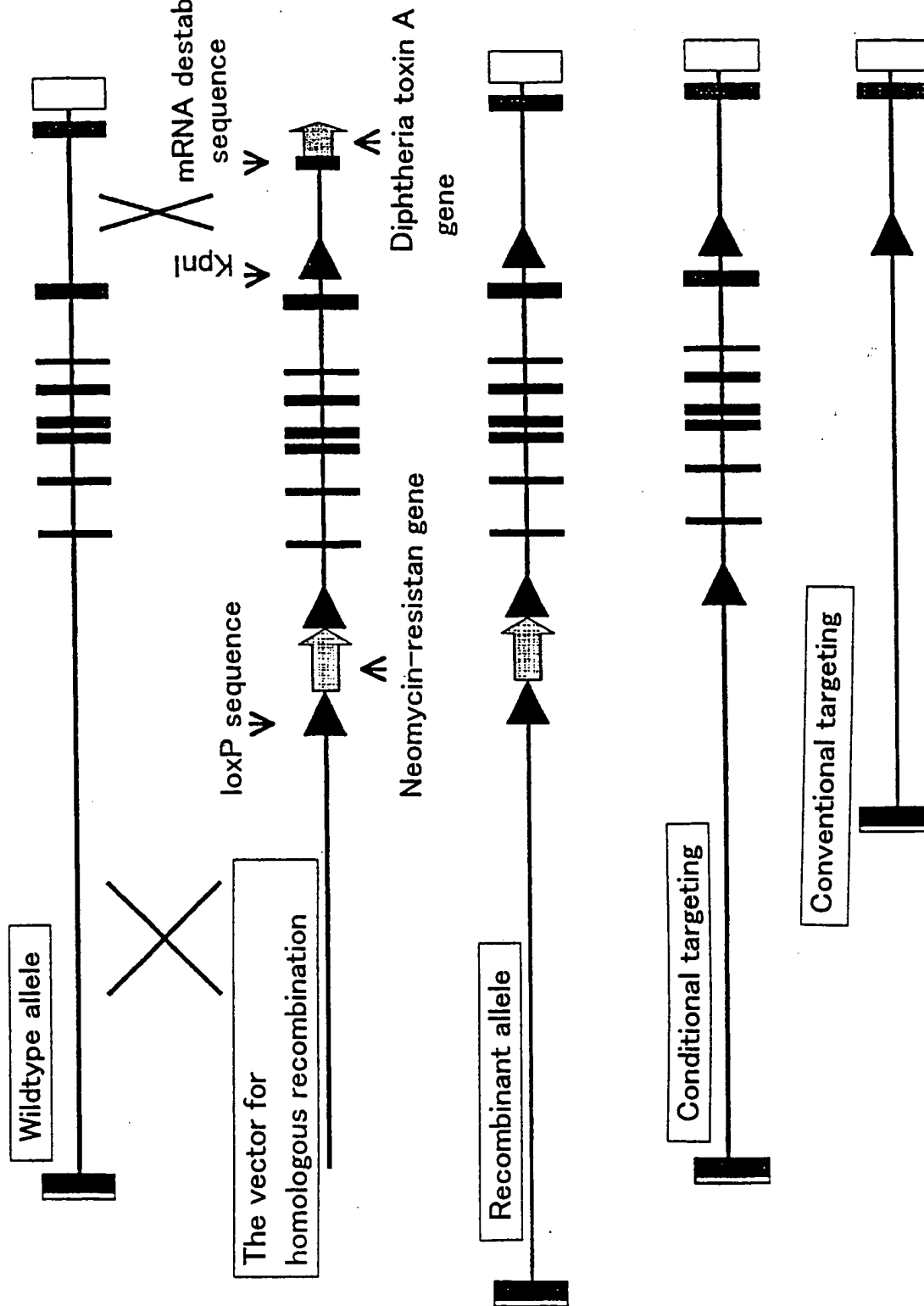
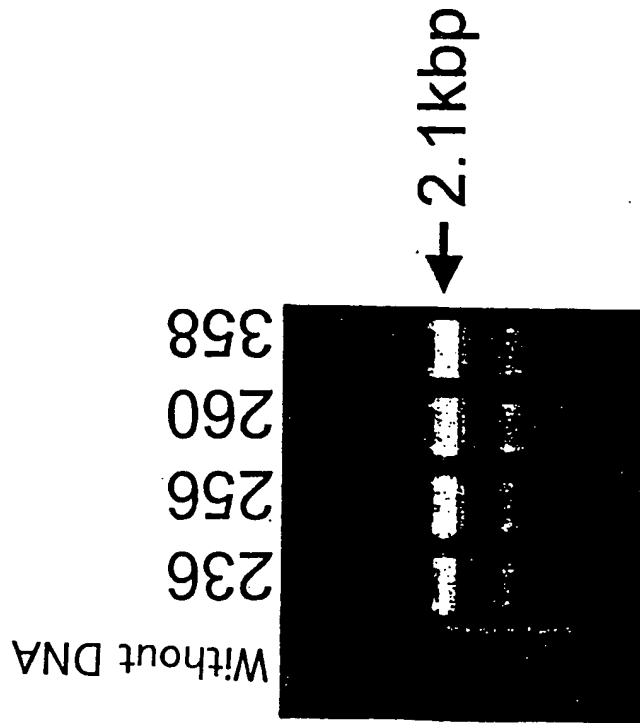


Figure 8

PCR analysis



Southern blotting analysis

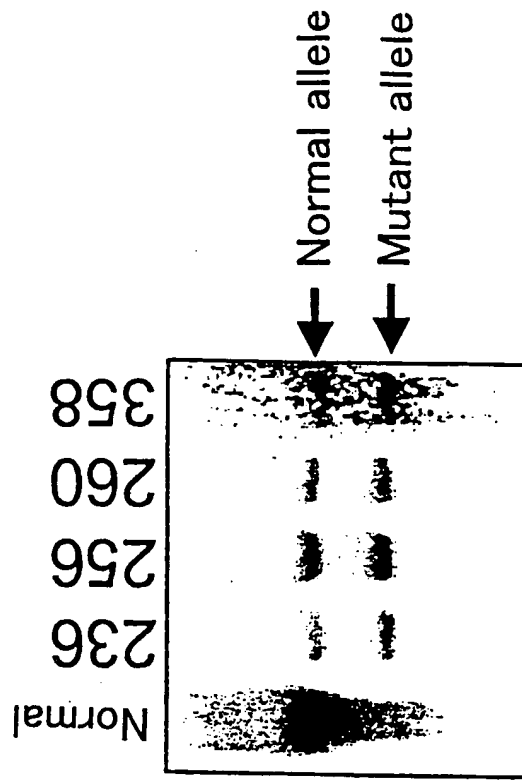


Figure 9

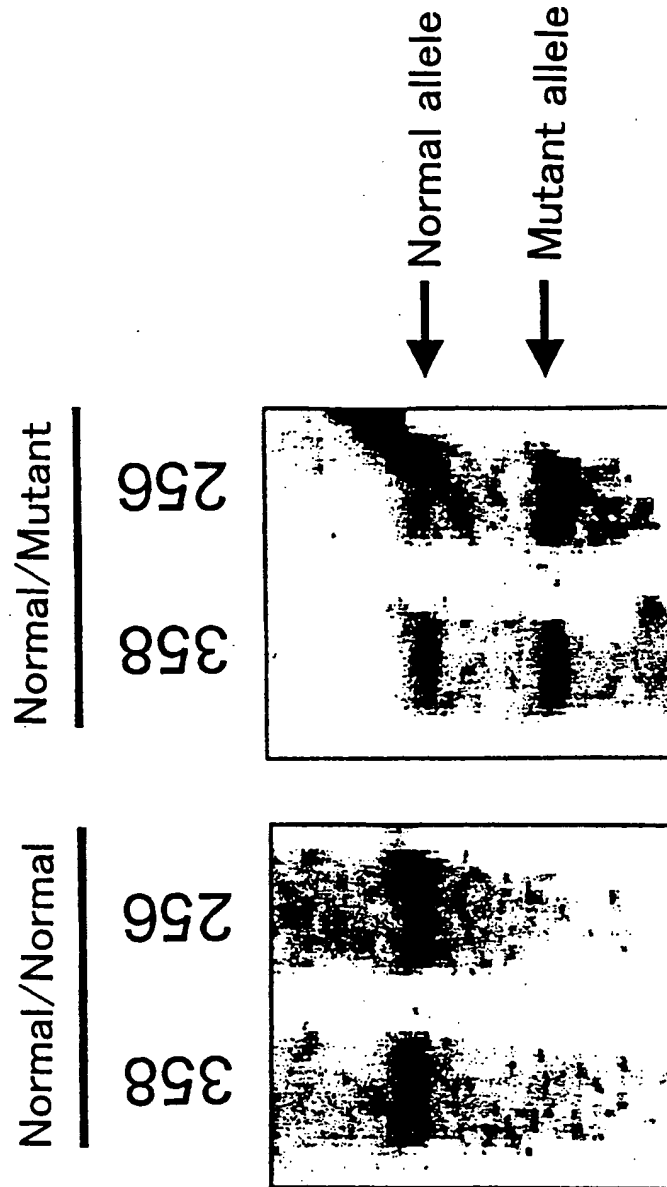


Figure 10

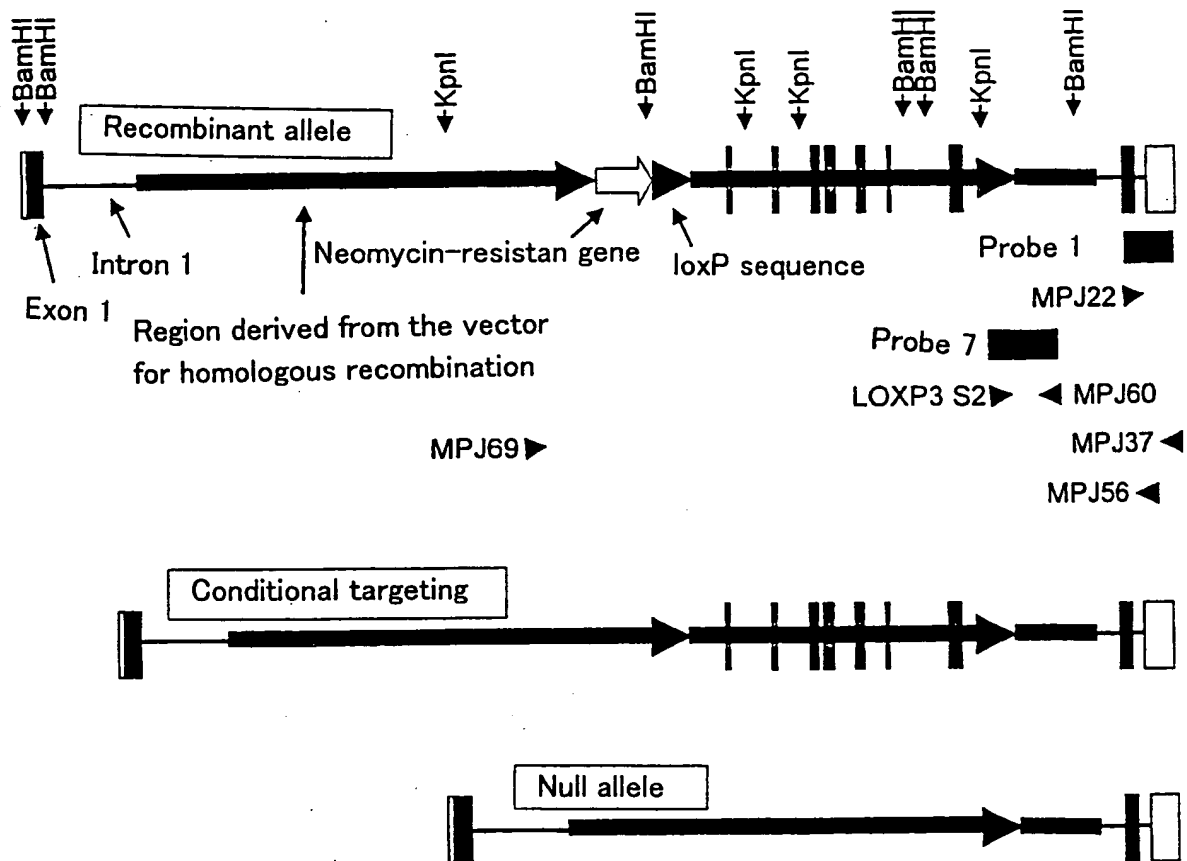


Figure 11

